

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time: November 4, 2004 / 10:30 a.m.

Site Contact(s): K-H: Karen Wiemelt, Lee Norland,
K-H Team: Susan Serreze

Phone: 303-692-2035 – CDPHE
303/312-6312 - EPA
303/966-4226 – DOE

Agency: CDPHE: Harlen Ainscough, Dave Kruchek, Elizabeth Pottorff, Carl Spreng
EPA: Larry Kimmel, Sam Garcia, Dirk Applegate (Greystone), Todd Bechtel (Greystone)
U.S. Fish and Wildlife Service: Mark Sattelberg, Amy Thornburg
DOE: Norma Castañeda

Purpose of Contact: A meeting was held on November 4, 2004 to discuss the ER RSOP Notification for IHSS Group NE-1.

Discussion: See meeting minutes below.

Contact Record Prepared By: Susan Serreze

I. Attendees

CDPHE: Harlen Ainscough, Dave Kruchek, Elizabeth Pottorff, Carl Spreng
EPA: Larry Kimmel, Sam Garcia, Dirk Applegate (Greystone), Todd Bechtel (Greystone)
DOE: Norma Castañeda
U.S. Fish and Wildlife Service: Mark Sattelberg, Amy Thornburg
K-H: Lee Norland, Karen Wiemelt
K-H Team: Susan Serreze

II. Report Status

The draft NFAA Justification for PAC 000-505 - Sanitary Sewer, and they FY04 Historical Release Report were handed out.

III. Issues

No Sitewide issues were discussed.

ADMIN RECORD

IV. Specific Comments

Draft ER RSOP Notification #04-011 for IHSS Group NE-1 (Ponds B-1, B-2, and B-3)

The following resolutions were agreed to:

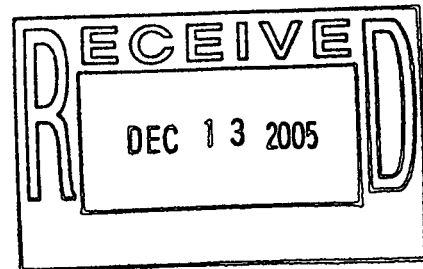
1. The estimated waste volume in Table 1 will be changed to "as identified" because the depth of the pond sediments is now thought to range from 6 to 8 feet.
2. A statement will be added to Section 1.0 indicating that Accelerated Action Ecological Screening Evaluation will use the confirmation data collected after pond sediments are removed to determine if additional remediation is warranted.
3. The text in Section 2.0, will be changed to "The remaining ponds not addressed in this Notification, Ponds A-1 through A-4, B-4 and B-5, and C-2..."
4. A statement will be added to Section 2.8 indicating that air samplers locations are based on site wind conditions.
5. Figure 3 will be updated to include recent sediment data.
6. The SSRS will be deleted. Text will be added explaining that because all of the sediment is being removed the SSRS will be conducted using confirmation sampling data and will be documented in the closeout report.
7. The text in Section 2.4, bullet 5, (page 10) will be changed to indicate that the "Pond B-1 Dam Hot Spot" is between Ponds B-1 and B-2.
8. Additional information on environmental protection will be included in the Work Control Documents.
9. A statement will be added to Section 2.8 indicating that air samplers locations are based on site wind conditions.
10. A bullet will be added to Section 2.2 that indicates that groundwater containing VOCs is present below the ponds.
11. The statement in Section 2.5.2 that compares characterization data to WRW ALs will be changed to compare characterization data to background.
12. An additional statement will be added to Section 2.5.2 that indicates that existing data indicate that americium-241 and plutonium-239/240 activities could impact surface water, however, the sediment will be removed from the ponds eliminating this potential.

Other Issues

There were no other issues for discussion.

V. Meetings

The next meeting is scheduled for Thursday, November 18, 2004 at 10:00 AM.



Required Distribution:

M. Aguilar, USEPA
S. Bell, DOE-RFFO
J. Berardini, K-H
B. Birk, DOE-RFFO
L. Brooks, K-H ESS
M. Broussard, K-H RISS
L. Butler, K-H RISS
G. Carnival, K-H RISS
N. Castaneda, DOE-RFFO
C. Deck, K-H Legal
S. Gunderson, CDPHE
M. Keating, K-H RISS
G. Kleeman, USEPA
D. Kruchek, CDPHE
D. Mayo, K-H RISS

R. McCallister, DOE-RFFO
J. Mead, K-H ESS
S. Nesta, K-H RISS
L. Norland, K-H RISS
K. North, K-H ESS
E. Pottorff, CDPHE
A. Primrose, K-H RISS
R. Schassburger, DOE-RFFO
S. Serreze, K-H RISS
D. Shelton, K-H ESS
C. Spreng, CDPHE
S. Surovchak, DOE-RFFO
K. Wiemelt, K-H RISS
C. Zahm, K-H Legal

Additional Distribution:
